

Responsibility with our World's Water Unit Resources

A	Water Conservation vs. Purification Prediction
B	Questioning Organizer
C	Unfamiliar Words Sheet
D	Author's Purpose and Organization
E	Streaming Chemistry Writing Prompt
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H	Water Facts
I	How Much Water Do You Use?
J	Venn Diagram
K	Now and Later Sorting
L	Conserving Water Writing Prompt
M	Washing Water Writing Prompt
N	World Map
O	Our World of Water Graphic Organizer
P	Triple Venn Diagram
Q	For the World's Poor, Drinking Water can Kill Writing Prompt
R	Solutions Graphic Organizer
S	Public Service Announcement Planning Guide

Non-Fiction Articles

1	Non-Fiction Article: Streaming Chemistry
2	Non-Fiction Article: Conserving Water
3	Non-Fiction Article: Washing Water
4	Non Fiction Article: For the Worlds Poor, Drinking Water can Kill
5	Non-Fiction Article: Ryan's Well
6	Non-Fiction Article: Water Woes
7	Ryan's Well Questions
8	Water Woes Questions

Conservation	Purification

Who	
What	
Where	
When	
Why	
How many	
How much	

Resource C: Unfamiliar Word Sheet

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Unfamiliar Word and Article	I think it means...	Definition	Synonym

Article:	
Purpose of Article	
Organization of Text	
Text Features	

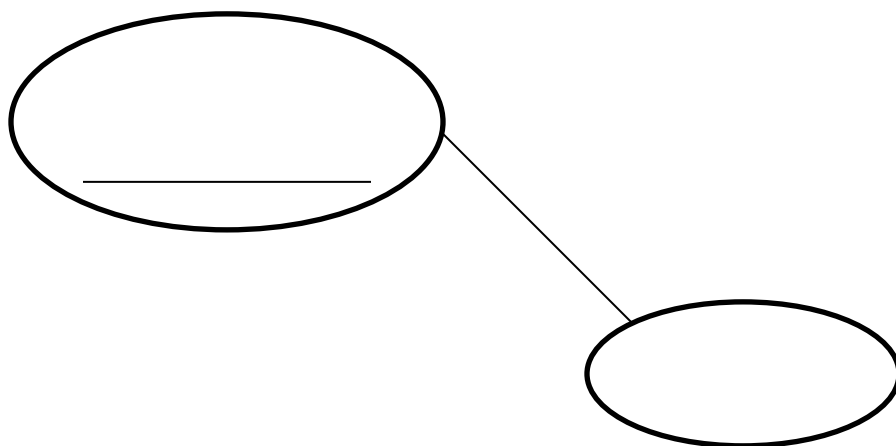
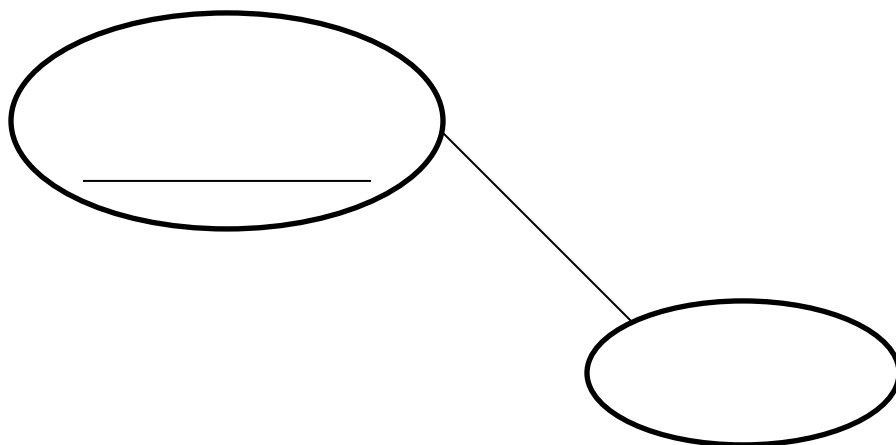
Article:	
Purpose of Article	
Organization of Text	
Text Features	

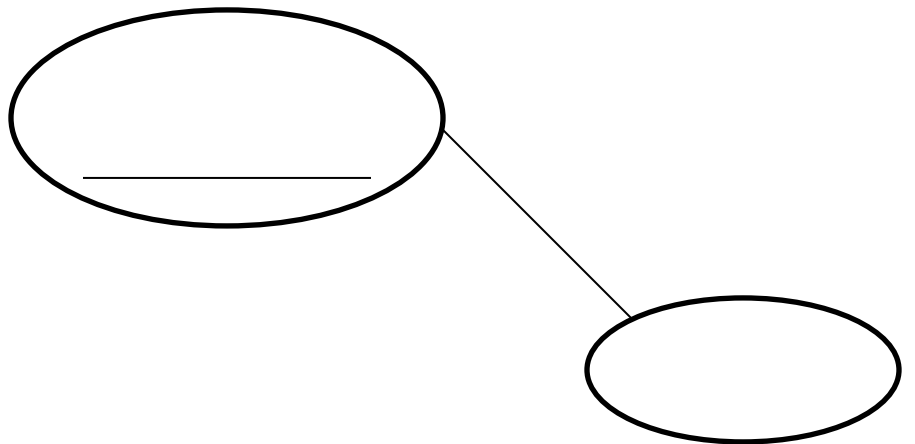
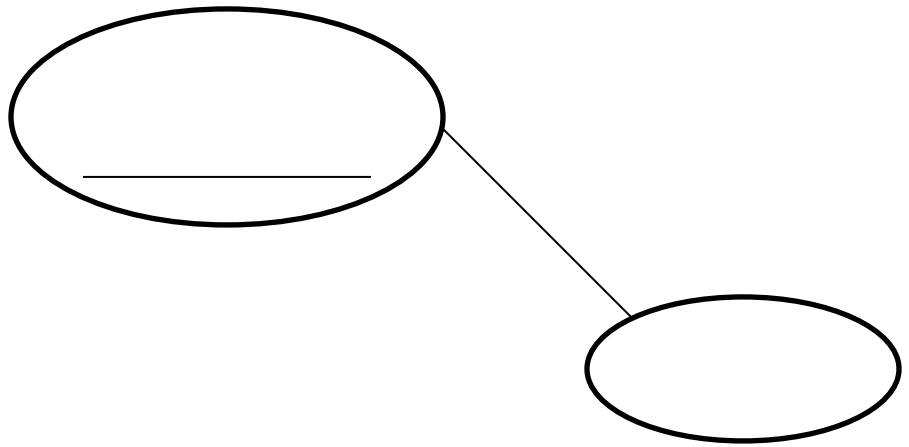
Article:

Purpose of Article	
Organization of Text	
Text Features	

Article:	
Purpose of Article	
Organization of Text	
Text Features	

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.





Directions: Record how much water you consume in one day from the time you wake up in the morning to when you go to bed.

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Water Use: Non Conserving vs. Conserving Activities:

	Non-Conserving	Conserving Activities
Shower (5 minutes)	Regular shower head 30 gallons	Low-flow shower head 15 gallons
Toilet Flushing	Conventional toilet 4-7 gallons per flush	Ultra-low flush toilet 1.5 gallons
Brushing Teeth	Tap running 10 gallons	Wet brush, rinse briefly Half gallon or less
Tub Bath	Full 20 gallons	Minimal water level Less than 20 gallons
Shaving	Tap running 2 gallons or more	Fill basin 1 gallon
Washing Hands	Tap running 2 gallons or more	Soap and rinse 1 gallon or less
Dishwashing	Tap running 30 gallons	Wash and rinse in sink 5 gallons
Automatic Dishwasher	Full cycle 15 gallons	Short cycle 11 gallons
Washing Machine	Full cycle, top water level 40 gallons	New "tumble-action" efficient clothes washer 25 gallons

National Average Water Use For Typical Family Of Four (4):

Inside Use	Gallons per Day
Bathing	80
Bathroom Sink	8
Cooking and Drinking	12
Dishwashing	15
Laundry	35
Toilets	100
Utility Sink	5
Total Family Use	255*
* Equals 63.75 gallons per day per person	

Average Inside Facilities Water Use:

Fixture	Water Usage Needs
Bathtub	25 to 35 gallons per tub
Clothes Washer	25 to 50 gallons per load
Dishwasher	7.5 to 16 gallons per load
Shower	5 to 15 gallons per minute
Toilet	Old - 3.5 to 7 gallons per flush
Toilet	New - 1.5 gallons per flush

<http://www.cornerstonesmud.com/id46.htm>

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